

EAST Search History

S10 6	3	"20020165815" and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 08:20
S10 7	0	"20020165815" and computer near4 node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 08:34
S10 8	98	viral near3 network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 08:48
S10 9	236	viral near3 network or gnutella near5 system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 08:50
S11 0	3	S103 and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 09:18
S11 1	1	S103 and computer readable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 09:26
S11 2	1	S103 and user near2 node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 09:27

EAST Search History

S11 3	0	S103 and user near2 node same realized	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 09:29
S11 4	1	S103 and user node	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 10:45
S11 5	2	"7114003".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 11:00
S11 6	3	"20020165815" and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 11:11
S11 7	3	"20020165815" and (purchaser or seller)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 14:04
S11 8	3	"20020165815" and channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/17 15:28



[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

heimbigner adapting publish/subscribe middle

[Search](#)

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

"to" is a very common word and was not included in your search. [\[details\]](#)

Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 41 for heimbigner adapting publish/su

All Results

[G Picco](#)

[G Cugola](#)

[A Murphy](#)

[D Heimbigner](#)

[A Julienne](#)

[BOOK] **Adapting publish/subscribe middleware to achieve Gnutella-like functionality - all 10 versions »**

D Heimbigner - 2001 - ACM Press New York, NY, USA

... <http://www.lysator.liu.se/mitja/protest/gnutellafaq.html>. [12] D. Heimbigner. **Adapting Publish/Subscribe Middleware to Achieve Gnutella-like Functionality**. ...

[Cited by 43](#) - [Related Articles](#) - [Web Search](#) - [Library Search](#)

[BOOK] **ToolTalk and open protocols: inter-application communication**

AM Julienne, B Holtz - 1994 - Prentice-Hall, Inc. Upper Saddle River, NJ, USA

[Cited by 46](#) - [Related Articles](#) - [Web Search](#) - [Library Search](#)

Search in JXTA and Other Distributed Networks - all 6 versions »

S Botros, S Waterhouse - Proc. 2001 Int'l Conf. Peer-to-Peer Computing, 2001 - doi.ieeecomputersociety.org

... systems. ACM SIGCOM, 2001 [13] D. Heimbigner. "Adapting publish/subscribe middleware to achieve Gnutella-like functionality". ACM ...

[Cited by 26](#) - [Related Articles](#) - [Web Search](#)

Minimizing the reconfiguration overhead in content-based publish-subscribe - all 11 versions »

G Cugola, D Frey, AL Murphy, GP Picco - Proceedings of the 2004 ACM symposium on Applied computing, 2004 - portal.acm.org

... 1. INTRODUCTION **Publish-subscribe middleware** is enjoying increasing pop ... is to allow

distributed **publish-subscribe** to support ... in order to **adapt** to topological ...

[Cited by 27](#) - [Related Articles](#) - [Web Search](#)

Towards dynamic reconfiguration of distributed publish-subscribe middleware - all 9 versions »

G Cugola, GP Picco, AL Murphy - ... Workshop on Software Engineering and Middleware, 2002 - elet.polimi.it

... of the distributed dispatcher to **adapt** event routes ... at some ways of providing this **functionality**. ... Most **publish-subscribe middleware** are targeted to local area ...

[Cited by 12](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#)

Efficient content-based event dispatching in the presence of topological reconfiguration - all 12 versions »

GP Picco, G Cugola, AL Murphy - Distributed Computing Systems, 2003. Proceedings. 23rd ..., 2003 - ieexplore.ieee.org

... Distributed content-based **publish-subscribe middleware** provides the decoupling ... dynamically their behavior to **adapt** to changes ... this solution and **achieve** a deeper ...

[Cited by 58](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Survey of Publish Subscribe Event Systems - all 7 versions »

Y Liu, B Plale - Indiana University Computer Science Technical Report TR-574, 2003 -



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☐ The ACM Digital Library ☒ The Guide

THE GUIDE TO COMPUTING LITERATURE


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Adapting publish/subscribe middleware to achieve Gnutella-like functionality

 Full text  Pdf (52 KB)

Source [Symposium on Applied Computing archive](#)
Proceedings of the 2001 ACM symposium on Applied computing [table of contents](#)
 Las Vegas, Nevada, United States
 Pages: 176 - 181
 Year of Publication: 2001
 ISBN:1-58113-287-5

Author [Dennis Heimbigner](#) Department of Computer Science, University of Colorado, Boulder

Sponsor [SIGAPP](#): ACM Special Interest Group on Applied Computing

Publisher ACM Press New York, NY, USA


Additional Information: [references](#) [cited by](#) [index terms](#) [collaborative colleagues](#) [peer to peer](#)

Tools and Actions: [Find similar Articles](#) [Review this Article](#)
[Save this Article to a Binder](#) Display Formats: [BibTex](#) [EndNote](#) [ACM Ref](#)

DOI Bookmark: Use this link to bookmark this Article: <http://doi.acm.org/10.1145/372202.372318>
[What is a DOI?](#)

↑ REFERENCES

Note: OCR errors may be found in this Reference List extracted from the full text article. ACM has opted to expose the complete List rather than only correct and linked references.

- 1 E. Adar and B. A. Huberman. Free Riding on Gnutella. Technical report, Xerox PARC, 10 Aug. 2000.
- 2 A. Carzaniga. Siena: A Wide-Area Event Notification Service. University of Colorado Software Engineering Research Laboratory (SERL). <http://www.cs.colorado.edu/serl/dot/siena.html>.
- 
 3 [Antonio Carzaniga , David S. Rosenblum , Alexander L. Wolf, Achieving scalability and expressiveness in an Internet-scale event notification service, Proceedings of the nineteenth annual ACM symposium on Principles of distributed computing, p.219-227, July 16-19, 2000, Portland, Oregon, United States \[doi>10.1145/343477.343622\]](#)
- 4 A. Carzaniga, D. R. Rosenblum, and A. L. Wolf. Challenges for Distributed Event Services: Scalability vs. Expressiveness. In Engineering Distributed Objects '99, Los Angeles CA, USA, May 1999.
- 5 A. Carzaniga, D. S. Rosenblum, and A. L. Wolf. Interfaces and Algorithms for a Wide-area Event Notification Service. Technical Report CU-CS-888-99, Department of Computer Science, University of Colorado, Oct. 1999. Revised May 2000.
- 6 A. Carzaniga, D. S. Rosenblum, and A. L. Wolf. Content-based Addressing and Routing: A